Figure 1

(3-aminopropyl)methacrylamide/polyvinyls

$$\begin{array}{c} \text{CH}_{3} \\ \downarrow \\ \text{C} \\ \text{C} \\ \text{C} \\ \text{NHCH}_{2}\text{CH}_{2}\text{CH}_{2}\text{NH}_{2} \end{array} \qquad \begin{array}{c} \text{CH}_{3} \\ \downarrow \\ \text{H}_{2}\text{C} \\ \text{C} \\ \text{C} \\ \text{NHCH}_{2}\text{CH}_{2}\text{CH}_{2}\text{NH}_{2} \end{array}$$

(2-aminoethyl)methacrylamide/polyvinyls

$$\begin{array}{c} CH_{3} \\ H_{2}C = C \\ C \\ C = O \\ NHCH_{2}CH_{2}NH_{2} \end{array} \qquad \begin{array}{c} CH_{3} \\ H_{2}C = C \\ C = O \\ NHCH_{2}CH_{2}NH_{2} \end{array}$$

Aspartic acid or glutamic acid/polyesters

DNA-containing PLGA Nanoparticles Formulated by Spontaneous Emulsification

Percent	Lower Upper		Mean = 97	n <del>a</del>
		<del></del>	Var. = 0.81	8
By Inten.	186	8	Skew = 8.23	4
By Weight	188	в		.
By Number	199	Ô	RMS = 1.59	E-83

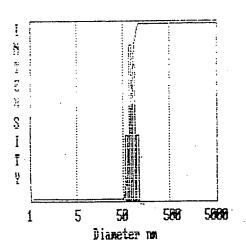


Figure 5